

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937001

Client Sample ID.: S-15687

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

<u>www.pacelabs.com</u> **Hampton Bays Water District** 

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 07:50 AM Point No: S-15687 Received: 08/08/2018 03:50 PM Location: Well #1-1

Collected By: CLIENT

Analytical Method:EPA 20	0.7						
Parameter(s)	<u>Results</u>	Qualifier	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Manganese	<0.010		1	mg/L	0.3	08/10/2018 1:35 PM	001 BP4N1/1
Analytical Method:EPA 21	8.7						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	D.F.	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.44	N2	2	ug/L		08/15/2018 11:41	001 BP3R1/1

### Qualifiers:

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U - Indicates the compound was analyzed for, but not detected

Kimberley Mack
Test results meet the requirements of NELAC unless otherwise noted.



Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937002

Client Sample ID.: S-24848

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 08:05 AM Point No: S-24848 Received: 08/08/2018 03:50 PM Location: Well #1-2

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Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	Results	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Manganese	0.25		1	mg/L	0.3	08/10/2018 1:36 PM	002 BP4N1/1
Analytical Method:EPA 218.7							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.34	N2	2	ua/L		08/15/2018 12:20	35410219002

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The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937003

Client Sample ID.: S-31636

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

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Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 08:10 AM Point No: S-31636 Received: 08/08/2018 03:50 PM Location: Well #1-3

Collected By: CLIENT Sample Comments: RUN TO WASTE

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Manganese	0.013		1	mg/L	0.3	08/10/2018 1:37 PM	003 BP4N1/1
Analytical Method:EPA 218.7							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.090	N2	1	ug/L		08/14/2018 7:52 PM	003 BP3R1/1

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Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 08/16/2018

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Results for the samples and analytes requested

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Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 08:40 AM Point No: S-50970 Received: 08/08/2018 03:50 PM Location: Well #2-1

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TEL: (631) 694-3040 FAX: (631) 420-8436

Collected By: CLIENT

Lab No. : 7060937004 Client Sample ID.: S-50970

Analytical Method:EPA 218.7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.53	N2	2	ug/L		08/15/2018 12:33	004 BP3R1/1
Analytical Method:EPA 522		Prep Method:	EPA 522		Prep Date	£ 08/10/2018 12:53	
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
1,4-Dioxane (p-Dioxane)	0.064		1	ug/L		08/10/2018 9:06 PM	004 AG2R1/4
Surr: 1.4-Dioxane-d8 (S)	103%		1	%REC		08/10/2018 9:06 PM	004 AG2R1/4

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Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937005

Client Sample ID.: S-74071

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

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Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 08:55 AM Point No: S-74071 Received: 08/08/2018 03:50 PM Location: Well #2-2

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Collected By: CLIENT

Analytical Method:EPA 218.7							
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.56	N2	2	ug/L		08/15/2018 12:46	005 BP3R1/1
Analytical Method: EPA 522		Prep Method:	FPA 522		Pron Data:	08/10/2018 12:53	
			LITTOLL		<u>r rep bate.</u>	00/10/2010 12.55	
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Parameter(s)  1,4-Dioxane (p-Dioxane)				<u>Units</u> ug/L	•		Container: 005 AG2R1/4

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Kimberley Mack



Results for the samples and analytes requested The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937006

Client Sample ID.: S-58350

**Sample Information:** 

Type: Drinking Water Origin: Raw Well Routine

TEL: (631) 694-3040 FAX: (631) 420-8436

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**Hampton Bays Water District** 

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Attn To: Rob King Federal ID: 5103704

Point No: S-58350 Collected: 08/08/2018 09:45 AM Received: 08/08/2018 03:50 PM Location: Well #3-1

Collected By: CLIENT

Analytical Method:EPA 218.	7						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.57	N2	2	ug/L		08/15/2018 12:59	006 BP3R1/1

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Date Reported: 08/16/2018

Kimberley Mack

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Results for the samples and analytes requested The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937007

Client Sample ID.: S-58351

**Sample Information:** 

Type: Drinking Water Origin: Raw Well Routine

TEL: (631) 694-3040 FAX: (631) 420-8436

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Attn To: Rob King Federal ID: 5103704

Point No: S-58351 Collected: 08/08/2018 09:35 AM Received: 08/08/2018 03:50 PM Location: Well #3-2

Collected By: CLIENT

Analytical Method:EPA 218.7							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.40	N2	2	ug/L		08/15/2018 1:12 PM	007 BP3R1/1

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Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937008

Client Sample ID.: S-58352

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

TEL: (631) 694-3040 FAX: (631) 420-8436

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Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 09:55 AM Point No: S-58352 Received: 08/08/2018 03:50 PM Location: Well #3-3

Collected By: CLIENT

Analytical Method:EPA 21	18.7						
Parameter(s)	<u>Results</u>	<u>Qualifier</u>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.36	N2	2	ua/l		08/15/2018 1:25 PM	008 BP3R1/1

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Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937009

Client Sample ID.: S-108065

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

TEL: (631) 694-3040 FAX: (631) 420-8436

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Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 09:20 AM Point No: S-108065 Received: 08/08/2018 03:50 PM Location: Well #4-1

Collected By: CLIENT

Analytical Method:EPA 218.7	7						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.25	N2	1	ug/L		08/14/2018 9:10 PM	009 BP3R1/1

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Date Reported: 08/16/2018

Kimberley Mack
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Lab No.: 7060937010

Client Sample ID.: S-108066

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 09:25 AM Point No: S-108066 Received: 08/08/2018 03:50 PM Location: Well #4-2

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Collected By: CLIENT

Analytical Method:EPA 218.7							
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Chromium, Hexavalent	0.055	N2	1	ug/L		08/14/2018 9:23 PM	010 BP3R1/1

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Results for the samples and analytes requested
The lab is not directly responsible for the integrity of the sample before
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Lab No.: 7060937011

Client Sample ID.: S-127163

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 10:10 AM Point No: S-127163 Received: 08/08/2018 03:50 PM Location: Well #5-1

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Collected By: CLIENT

Analytical Method: EPA 218.	7						
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
Chromium, Hexavalent	0.38	N2,M1	2	ug/L		08/15/2018 1:38 PM	011 BP3R1/1
Analytical Method:EPA 524.	2						
Parameter(s)	<u>Results</u>	<b>Qualifier</b>	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container
1,1,1,2-Tetrachloroethane	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,1,1-Trichloroethane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,1,2,2-Tetrachloroethane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,1,2-Trichloroethane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,1,2-Trichlorotrifluoroethane	< 0.50	N3	1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,1-Dichloroethane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,1-Dichloroethene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,1-Dichloropropene	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,2,3-Trichlorobenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,2,3-Trichloropropane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,2,4-Trichlorobenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,2,4-Trimethylbenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,2-Dichlorobenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,2-Dichloroethane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,2-Dichloropropane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,3,5-Trimethylbenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,3-Dichlorobenzene	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,3-Dichloropropane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
1,4-Dichlorobenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
2,2-Dichloropropane	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
2-Chlorotoluene	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
4-Chlorotoluene	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Benzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Bromobenzene	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Bromochloromethane	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Bromodichloromethane	< 0.50		1	ug/L		08/15/2018 7:28 PM	011 VG9C1/2
Bromoform	<0.50		1	ug/L		08/15/2018 7:28 PM	011 VG9C1/2
Bromomethane	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Carbon tetrachloride	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Chlorobenzene	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Chlorodifluoromethane	<0.50	N3	1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Chloroethane	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Chloroform	1.0		1	ug/L	-	08/15/2018 7:28 PM	011 VG9C1/2
Chloromethane	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Dibromochloromethane	<0.50		1	ug/L	-	08/15/2018 7:28 PM	011 VG9C1/2

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See qualifiers page for additional qualifier definitions.

Kimberley Mack
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Lab No.: 7060937011

Client Sample ID.: S-127163

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018 10:10 AM Point No: S-127163 Received: 08/08/2018 03:50 PM Location: Well #5-1

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Collected By: CLIENT

•							
Dibromomethane	<0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Dichlorodifluoromethane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Ethylbenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Hexachloro-1,3-butadiene	< 0.50	L2	1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Isopropylbenzene (Cumene)	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Methyl-tert-butyl ether	< 0.50		1	ug/L	10	08/15/2018 7:28 PM	011 VG9C1/2
Methylene Chloride	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Styrene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Tetrachloroethene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Toluene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Total Trihalomethanes (Calc.)	1.0		1	ug/L	80	08/15/2018 7:28 PM	011 VG9C1/2
Trichloroethene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Trichlorofluoromethane	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Vinyl chloride	< 0.50		1	ug/L	2	08/15/2018 7:28 PM	011 VG9C1/2
cis-1,2-Dichloroethene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
cis-1,3-Dichloropropene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
m&p-Xylene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
n-Butylbenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
n-Propylbenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
o-Xylene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
p-Isopropyltoluene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
sec-Butylbenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
tert-Butylbenzene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
trans-1,2-Dichloroethene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
trans-1,3-Dichloropropene	< 0.50		1	ug/L	5	08/15/2018 7:28 PM	011 VG9C1/2
Surr: 1,2-Dichlorobenzene-d4 (S)	82%		1	%REC		08/15/2018 7:28 PM	011 VG9C1/2
Surr: 4-Bromofluorobenzene (S)	89%		1	%REC		08/15/2018 7:28 PM	011 VG9C1/2

### Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected See qualifiers page for additional qualifier definitions.



Test results meet the requirements of NELAC unless otherwise noted.



Lab No.: 7060937012

Client Sample ID.: COMBINED EFFLUENT

Results for the samples and analytes requested

The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Sample Information:

Type: Drinking Water
Origin: Raw Well
Routine

575 Broad Hollow Road, Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436

www.pacelabs.com

**Hampton Bays Water District** 

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected: 08/08/2018

08/08/2018 08:20 AM

Point No: COMBINED

Received: 08/08/2018 03:50 PM Location:

Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	Results	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Manganese	0.085		1	ma/L	0.3	08/10/2018 1:38 PM	012 BP4N1/1

page 13 of 19

### Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit. Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 08/16/2018

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.



Results for the samples and analytes requested The lab is not directly responsible for the integrity of the sample before receipt at the lab and is responsible only for the certified tests requested.

Lab No.: 7060937013

Client Sample ID.: COMBINED DIST.

**Sample Information:** 

Type: Drinking Water Origin: Distribution Routine

www.pacelabs.com **Hampton Bays Water District** 

TEL: (631) 694-3040 FAX: (631) 420-8436

P.O. Box 1013

Hampton Bays, NY 11946

Attn To: Rob King Federal ID: 5103704

Collected:

Received:

08/08/2018 03:50 PM

Point No: COMBINED DIST. 08/08/2018 08:20 AM

Location:

Collected By: CLIENT

Analytical Method:EPA 200.7							
Parameter(s)	<u>Results</u>	Qualifier	<u>D.F.</u>	<u>Units</u>	<u>Limit</u>	Analyzed:	Container:
Manganese	0.086		1	mg/L	0.3	08/10/2018 1:39 PM	013 BP4N1/1

page 14 of 19

### Qualifiers:

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to changes in sample preparation, dilution of the sample aliquot, or moisture content.

ND - Not Detected at or above adjusted reporting limit.

J - Estimated concentration above the adjusted method detection limit and below the adjusted reporting limit.Estimated value - below calibration range

U - Indicates the compound was analyzed for, but not detected

Result(s) reported meet(s) NYS Regulatory Limit(s). Result(s) flagged with \* Exceed NYS Regulatory Limit(s). Limit Noted.

Date Reported: 08/16/2018

Kimberley Mack

Test results meet the requirements of NELAC unless otherwise noted.



575 Broad Hollow Road, Melville, NY 11747 TEL: (631) 694-3040 FAX: (631) 420-8436 www.pacelabs.com

### **WorkOrder:**

7060937

## **Laboratory Certifications**

### **Ormond Beach Certification IDs**

8 East Tower Circle, Ormond Beach, FL 32174

Alabama Certification #: 41320 Connecticut Certification #: PH-0216 Florida Certification #: E83079 Georgia Certification #: 955

Guam Certification: FL NELAC Reciprocity Hawaii Certification: FL NELAC Reciprocity

Illinois Certification #: 200068

Indiana Certification: FL NELAC Reciprocity

Kansas Certification #: E-10383 Kentucky Certification #: 90050

Louisiana Certification #: FL NELAC Reciprocity Louisiana Environmental Certificate #: 05007

Maryland Certification: #346 Michigan Certification #: 9911

Mississippi Certification: FL NELAC Reciprocity

Missouri Certification #: 236 Montana Certification #: Cert 0074 Nebraska Certification: NE-OS-28-14 Nevada Certification: FL NELAC Reciprocity New Hampshire Certification #: 2958 New Jersey Certification #: FL022

New York Certification #: 11608

North Carolina Environmental Certificate #: 667

North Carolina Certification #: 12710 North Dakota Certification #: R-216 Oklahoma Certification #: D9947 Pennsylvania Certification #: 68-00547 Puerto Rico Certification #: FL01264 South Carolina Certification: #96042001 Tennessee Certification #: TN02974 Texas Certification: FL NELAC Reciprocity

US Virgin Islands Certification: FL NELAC Reciprocity

Virginia Environmental Certification #: 460165 Wyoming Certification: FL NELAC Reciprocity

West Virginia Certification #: 9962C Wisconsin Certification #: 399079670

Wyoming (EPA Region 8): FL NELAC Reciprocity

### Long Island Certification IDs

575 Broad Hollow Rd, Melville, NY 11747

New York Certification #: 10478 Primary Accrediting Body

New Jersey Certification #: NY158

Date Reported: 08/16/2018

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### WorkOrder:

7060937

# **Laboratory Certifications**

### Long Island Certification IDs

Pennsylvania Certification #: 68-00350 Connecticut Certification #: PH-0435

Maryland Certification #: 208

Rhode Island Certification #: LAO00340 Massachusetts Certification #: M-NY026 New Hampshire Certification #: 2987

Date Reported: 08/16/2018 page 16 of 19



### **WorkOrder:**

7060937

# **Qualifiers**

L2 - Analyte recovery in the laboratory control sample (LCS) was below QC limits. Results for this analyte in associated samples may be biased low.

N3 - Accreditation is not offered by the relevant laboratory accrediting body for this parameter.

Date Reported: 08/16/2018 page 17 of 19





17,

# Sample Request Form **PUBLIC WATER SUPPLIER**

0 8-8-8 Collected By: (Local) Date: \_\_ Accepted By: Cooler Temp:

33

blowork	
1-3	
M WELL OFF LINE	

☐ WELL RUN TO SYSTEM 1-1, 1-2, 2-1 2-2, 3-1, 3-3, 3-3, 4-1, 4-3,

AYES □ NO VOC'S PRESERVED WITH HCI

RO - Routine RE - Resample Purpose PW - Potable Water Sample Types

Name or Code: HAMPTON BAYS WATER DISTRICT

Client Info:

PO. BOX 1013 HAMPTON BAYS, NEW YORK 11946 (631) 728-0179

Address:

Phone #:

Attn:\_

MW - Monitoring Well TW - Treated Well D - Distribution RW - Raw Well - Effluent - Influent - Tank Origin

- Special

S

SW - Surface Water

Proj. # or (Name):

Copies To:

Bill To:

WW - Waste Water

AQ - Aqueous S - Soil

GW - Groundwater

GAC - Granular Activated Charcoal N - Nitrate Removal Plant - Iron Removal Plant **Treatment Types** AST - Air Stripper - Other

Treatment F	Sample	Date/Time

Date/Time Collected:	Sample Type		Location	Origin	Treatment Type	Purpose	Field Readings Cl <sub>2</sub> pH/Temp	Analysis	Lab No.
81-8-8 of	9	Well	1-1	<b>8</b> w	1	60	6-67/430 Hex. CHRein	n manganese	100
8-8-8	60	22	1-2	33	ı	3	14:50 HEY. CHEOM IN ANCAUSE	n NAVCANE	€00
81-8-8	300	well	1-3	33	1	Ro		MANGANES	803
8-8-8	GW	Well	1-2	SEE SEE	١	3	6.83/13.8° Hax, CHEEM   1-4 dickINE	1-4 dicking	100
8-8-18	620	Well	2-2	33	)	So	1550 HEX CHROM 1-4 GIOXINE 005	11-4 dioxINE	500
81-8-8	G4W	weil	3-1	3B	1	Co	690/154° Hex. CHECOM	Ę	900
8-8-18	GU	well	3.3	33	١	92)	688/2080 Hex CHEOM	٤	100
8-8-8	SW	Weil	3-3	338	1	3	676/HIC HEX CHICOM	uu.	800
9-8-8	32	Weil	4-1	3.B	١	60	669/3.9° Lex CHEOM	ς	boo
81-8-8	Sw	weil	t, o	33	1	3	66 Myla Hax eneon	۶	010
81-8-8	SE	l1900	5-1	E B	١	60	6.75/11.9° Hex efform	, l Poc	110
Remarks: \$ :20	GW	ComBines	Combines BFFLUENT	RE	1	8	1.16 7.14 mangardese	ړي	210
08:20	Pi	,	1	_	1	80	10 66/5 8° M 12/12/13/13/13/13/13/13/13/13/13/13/13/13/13/	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	012

# Pace Analytical\*

# Sample Condition Upon Receipt

Courier: Fed Ex UPS USPS Courier: Fed Ex UPS USPS Courier: Gracking #:  Custody Seal on Cooler/Box Present: Packing Material: Bubble Wrap Bubble Thermometer Used: TH099  Cooler Temperature (°C): USDA Regulated Soil (My/A, water sampled Soil (My/A, water sampled Soil (My/A, water sampled Soil (My/A, water sampled Soil (My/A) (check map)?  If Yes to either question  Chain of Custody Present:  Chain of Custody Filled Out:  Chain of Custody Relinquished:  Sampler Name & Signature on COC:	Yes No le Bags Zip Correct Cooler To lebel	Seals loc None ion Factor: emperature	intact: Pother Correcto	Yes Ded (°C):	NC,	CLIENT: HBW  Temperature Blank Properties Wet Blank Properties Office Wet Blank Properties Office Cooling Date/Time 5035A kits properties or examining contects of the person examining contects of th	process has begun placed in freezer
Custody Seal on Cooler/Box Present: Packing Material: Bubble Wrap Bubble Thermometer Used: TH099 Cooler Temperature (°C): Temp should be above freezing to 6.0°C USDA Regulated Soil ( N/A, water sample Soil Soil ( N/A, water sample Soil Soil Soil Soil Soil Soil Soil Soil	Yes No le Bags Zip Correct Cooler To le) ne United States   YES   fill out a Rec	Seals loc None ion Factor: emperature AL, AR, CA, NO	intact: Pother Correcto	Yes Ded (°C):	and Initials of	Type of Ice: Wet BI Samples on ice, cooling Date/Time 5035A kits p  person examining conte Did samples orignate from a including Hawaii and Puerto	process has begun placed in freezer
Custody Seal on Cooler/Box Present: Packing Material: Bubble Wrap Bubble Thermometer Used: TH09 Cooler Temperature (°C): Temp should be above freezing to 6.0°C USDA Regulated Soil ( N/A, water sample originate in a quarantine zone within the NM, NY, OK, OR, SC, TN, TX, or VA (check map)? If Yes to either question Chain of Custody Present: Chain of Custody Filled Out: Chain of Custody Relinquished:	Correct Cooler To Dole)  The United States	ion Factor: emperature : AL, AR, CA, NO gulated Soi	Correcto	Date a	and Initials of	Type of Ice: Wet BI Samples on ice, cooling Date/Time 5035A kits p  person examining conte Did samples orignate from a including Hawaii and Puerto	process has begun placed in freezer
Thermometer Used: (TH09)  Cooler Temperature (°C):  Temp should be above freezing to 6.0°C  USDA Regulated Soil ( N/A, water sample originate in a quarantine zone within the NM, NY, OK, OR, SC, TN, TX, or VA (check map)?  If Yes to either question  Chain of Custody Present:  Chain of Custody Relinquished:	Correct Cooler To	ion Factor: emperature : AL, AR, CA, NO gulated Soi	Correcto	Date a	NC,	Date/Time 5035A kits properties on examining conterms of samples orignate from a including Hawaii and Puerto	process has begun placed in freezer nts:  foreign source (international price)?  Yes No
Old samples originate in a quarantine zone within the NM, NY, OK, OR, SC, TN, TX, or VA (check map)?  If Yes to either question.  Chain of Custody Present:  Chain of Custody Filled Out:  Chain of Custody Relinquished:	ne United States YES , fill out a Reg	∐ NO gulated Soi				including Hawaii and Puerto	Rico)? Yes No
Chain of Custody Filled Out: Chain of Custody Relinquished:	-	□No					
Chain of Custody Filled Out: Chain of Custody Relinquished:	-	1140		1.		COMMENTS:	
Chain of Custody Relinquished:	V 1 C 3	□No		2.			
	⊠Yes	□No		3.			
sampler Name & Signature on COC.	✓Yes	□No	□N/A	4.			
Constant Associate Militar Hald Times	ØYes	□No		5.			
Samples Arrived within Hold Time:	□Yes	No		6.			
Short Hold Time Analysis (<72hr):	□Yes	□No		7.			
Rush Turn Around Time Requested:	- 100	□No		8.			
Sufficient Volume: (Triple volume provided for MS/N	✓Yes	□No		9.		*	
Correct Containers Used:	100	□No					
-Pace Containers Used:	☐Yes ☐Yes	□No		10.		•	
Containers Intact:		□No	DN/A	11.	Note if sedim	ent is visible in the dissolved co	ontainer.
iltered volume received for Dissolved tests	□Yes	□No	Zivir.	12.			
Sample Labels match COC: -Includes date/time/ID/Analysis Matrix SL	A	Livo					
All containers needing preservation have been checomed by paper Lot # HC739745  All containers needing preservation are found to be compliance with EPA recommendation?  HNO <sub>3</sub> , H <sub>2</sub> SO <sub>4</sub> , HCl, NaOH>9 Sulfide,  JAOH>12 Cyanide)	in Yes	□No	□N/A	13. Sample	□ HNO <sub>3</sub>	□ H₂SO₄ □ NaOH	□ HCI
xceptions: VOA, Coliform, TOC/DOC, Oil and Green DRO/8015 (water)	ase,			Initial	when completed:	Lot # of added preservative:	Date/Time preservative ad
Per Method, VOA pH is checked after analysis  Samples checked for dechlorination:  (I starch test strips Lot #	□Yes	□No	DNIA	14.	Positive for R	es. Chlorine? Y N	
Residual chlorine strips Lot #	□Yes	No	□N/A	15.			
leadspace in VOA Vials ( >6mm): rip Blank Present:	□Yes	No	□N/A	16.			
	□Yes	□No	ØN/A				
rip Blank Custody Seals Present ace Trip Blank Lot # (if applicable):	L103						
				Field D	ata Required?	Y / N	
Client Notification/ Resolution:					Date/Time		
Person Contacted:  Comments/ Resolution:						-	

F-LI-C-002-rev.02